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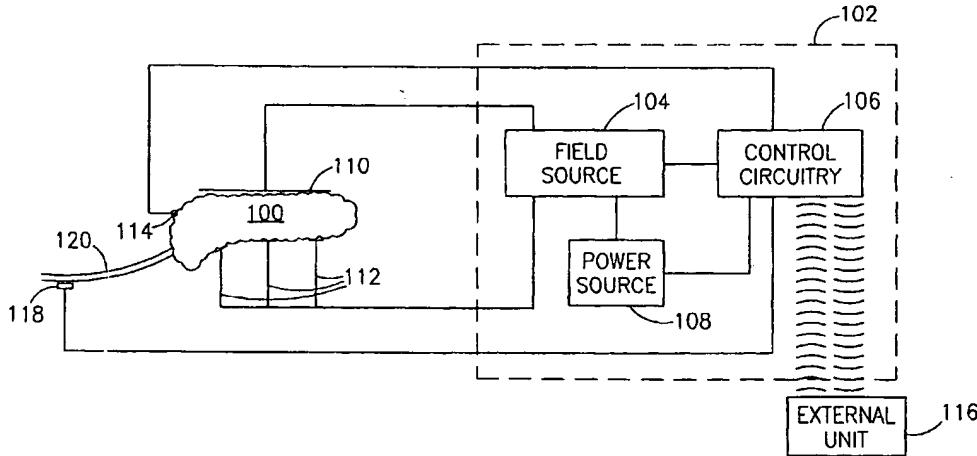
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(54) Title: **BLOOD GLUCOSE LEVEL CONTROL**



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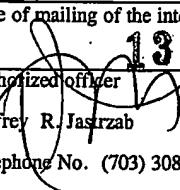
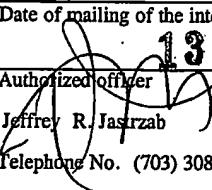
(57) **Abstract:** A method of glucose level control, comprising providing at least one electrode (110, 112) adapted to apply an electric field to a pancreas (100); and applying an electric field to the pancreas using said at least one electrode such that blood glucose levels are significantly reduced and blood insulin levels are not significantly increased.

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INTERNATIONAL SEARCH REPORT

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PCT/IL03/00736

A. CLASSIFICATION OF SUBJECT MATTER		
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B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S. : 607/40		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5,031,617 A (KLETTNER) 16 July 1991, see abstract.	1
<input type="checkbox"/> Further documents are listed in the continuation of Box C.		<input type="checkbox"/> See patent family annex.
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